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DEC 2 2 2003

TECHNOLOGY CENTER R3700

		Application Number	10/031,196					
TRANSMITTAL		Filing Date	January 15, 2002					
FORM		First Named Inventor	Felkl					
(to be used for all correspondence after initial filing)		Group Art Unit	3725					
		Examiner Name	Goetz, John S.					
Total Number of Pages in This Submission		Attorney Docket Number	A34882 PCT USA					
E	ENCLOSURES (check all that apply)							
Fee Iransmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Remark	CD, Nu	related Papers to Convert to a nal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): SUPPLEMENTAL AMENDMENT					
SIGNATURE OF	APPLI	CANT, ATTORNEY, OR A	AGENT					
Firm or Individual name BakerBotts LLP 30 Rockefelle Plaza New York, NY 10112 Signature Date Becember 16, 2003			Bradley B. Geist 27,551					
CFR	CERT#RICATE OF MAILING							
I hereby certify that this correspondence is being deposited mail in an envelope addressed to Commissioner for Parent Typed or printed name Bradley B. Geitt Commissioner for Parent Bradley B. Geitt Commissioner for Bradle	with the	United States Postal Service 0x 1450, Alexandria, VA 223	with sufficient postage as first class 13-1450 on this date: December 16, 2003 December 16, 2003					

BAKER BOTTS in

Attorney Docket Number: A34882 PCT USA

Title:	METHOD AND DEVICE FOR ROLLING A METAL STRIP BY MEANS OF A SKIN-PASS ROLLING STAND
Use Space I	Below for Additional Information:



FEE TRANSMITTAL for FY 2003

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)0

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С	mpl te if Known	DEC	
Application Number	10/031,196	2 2 200	_
Filing Date	January 15, 2002	NOLOGY	
First Named Inventor	Felkl	MOLOGY CENTER ABOVE	_
Examiner Name	Goetz, John S.		Ю
Art Unit	3725		
Attorney Docket No.	A34882 PCT USA		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:				ľ	Entity				
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	02-437	<u> </u>		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Baker E	Botts LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)		1053	130	1053		Non-English specification			
Charge fee	(s) indicated be	elow Credit any o	verpayments		2,520		_,	For filing a request for ex parte reexamination	
Charge any	additional fee	required under 37CFR 1.1	16 and 1.17	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	L
Charge fee to the above-id		elow, except for the filing taccount.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALGOLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
1002 340	2002 170	Design filing fee	<u> </u>	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	├
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	5	SUBTOTAL (1) (\$) 0		1452	110	2452	55	Petition to revive - unavoidable	i
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional		
Z. EXTRA C	PERMINIFEE	Fee from	m	1501		2501		Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Independent		20 = 0 X X 3 = 0 X	ij	1503	630	2503		Plant issue fee	<u> </u>
Claims Multiple Deper		`- <u> </u>		1460	130	1460		Petitions to the Commissioner	<u> </u>
Large Entity	Small Entity	,	. ——	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20		8021	40	8021	40	property (times number of properties)	
1202 16	2202 4		excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	· ·		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	3 ** Reissue independen over original patent	t claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex- and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0			Other	fee (sp	ecify) _			L[
**or number previously pails, if greater; FO Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0					7				
									

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (if applicable)

(Registration No. (Attornev/Agent)

27,551

Telephone 212-408-2500

Date

December 16, 2003

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ECHNOLOGY CENTER RATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Felkl et al.

Serial No.

10/031,196

Examiner:

Goetz, John S.

Filed

January 15, 2002

Group Art Unit:

3725

For

METHOD AND DEVICE FOR ROLLING A METAL STRIP BY

MEANS OF A SKIN-PASS ROLLING STAND

SUPPLEMENTAL AMENDMENT

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450 December 16, 2003 Date of Deposit

27,551

Reg. No.

Dec. 16, 2003

Date of Signature

Commissioner for Patents Box 1450 Alexandria, VA 22313-1450

Sir:

Further to the Applicants responsive amendment filed on October 28, 2003, Applicants wish now to provide an explanation of the term "dead band" as used in the Specification at page 7. When s trip tension is controlled by a tension controller, the strip tension is allowed to vary within a set range of values. This range of the values for strip tension is called "dead band" and is preferably located around a set point value for strip tension. Only when the strip tension reaches the boundaries of the "dead band" and NY02:468979.1

additional set value dF_w for the rolling force is emitted in order to assure the desired elongation e of metal strip 1.

Applicants hope the foregoing is helpful to the examiner, and it believed to be fully responsive to what the Examiner was unclear of, as expressed at item 2(I) on page 2 of the Official Action dated July 28,2003.

Respectfully submitted,

Bradley B. Geist

Patent Office Reg. No. 27,551

Attorney for Applicants (212) 408-2562